

FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET S.W. WASHINGTON D.C. 20554

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DA No.

17-123

Report No. SAT-01214

Friday February 3, 2017

Policy Branch Information Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-MOD-20161003-00096

E S2926

Satelites Mexicanos, S.A. de C.V.

Modification
Grant of Authority

02/02/2017 -

Effective Date: 02/02/2017

Nature of Service: Fixed Satellite Service

On February 2, 2017, the Satellite Division granted the request of Satélites Mexicanos, S.A. de C.V. (dba Eutelsat Americas) to modify its U.S. market access grant to add the E117WB space station at the 117° W.L. orbital location to the Commission's Permitted Space Station list in the 11.45-11.7 GHz (space-to-Earth) and 13.75-14.0 GHz (Earth-to-space) frequency bands. Satmex was also granted modification of condition 4 of its market access grant based upon the fact that Mexico has registered the satellite with the United Nations.

SAT-STA-20170123-00008

E S2922

DIRECTV Enterprises, LLC

Special Temporary Authority Grant of Authority

Grant of Authority Effective Date: 02/01/2017

On February 2, 2017, the Satellite Division granted, with conditions, special temporary authority for a period of 30 days to DIRECTV Enterprises, LLC to: (1) conduct in-orbit testing of the SKY-B1 space station at the 33.0° W.L. orbital location; and (2) conduct telemetry, tracking, and command operations necessary to maintain SKY-B1 at 33.0° W.L and to drift to its authorized orbital location at 43.1° W.L. SKY-B1 will conduct in-orbit testing in the following frequency bands: 10.7-10.95 GHz, 10.95-11.2 GHz, 11.2-11.45 GHz, 11.45-11.7 GHz, 11.7-12.2 GHz, 18.85-20.2 GHz (space-to-Earth); and 12.75-13.25 GHz, 13.75-14.0 GHz, 14.0-14.5 GHz, and 28.65-30.0 (Earth-to-space). Telemetry, tracking and command for SKY-B1 will be conducted using the following center frequencies: 11.443 and 11.4435 GHz or 11.4465 and 11.447 GHz (space-to-Earth); 13.2495 and 14.498 GHz (Earth-to-space).

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 1-888-835-5322.